

Amendments to the Specification:

- On Page 1, please amend the Title to the following new Title:

~~Methods of Identifying Morphogen Receptor-Binding Analogs MORPHOGENIC PROTEIN-SPECIFIC CELL SURFACE RECEPTORS AND USES THEREFOR~~

- On Page 1, please amend the first paragraph to the following rewritten paragraph:

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This application is a continuation of U.S. Application No. 08/448,371, filed on June 2, 1995, which is a continuation of International Application No. PCT/US95/05467, filed April 28, 1995, which is a continuation-in-part of U.S. Application No. 08/236,428, filed April 29, 1994. International Application No. PCT/US95/05467 was published under PCT Article 21(2) in English.

- On Page 11, please amend the second full paragraph to the following rewritten paragraph:

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As used herein, all receptor homologies and identities calculated use ALK-6 as the reference sequence, with the extracellular domain reference sequence constituting residues 23-122 of Seq. ID No. 7; and the intracellular serine/threonine kinase domain reference sequence constituting residues 206-495 of Seq. ID No. 7. Similarly, all OP-1 related protein homologies and identities use OP-1 as the reference sequence, with the C-terminal 102 amino acids described in Seq. ID No. 10 constituting the seven cysteine domain.